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# *ELIS Incident Report*

## *Part A: General Information*

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Incident ID

**1024154-021**

County: Placer

Incident Date:

through

Year: 2011

State: CA

Total Number: 1

Case #: S08-0032

Country: USA

Total Magnitude:

Weather:

**Incident Type**

☐ Aqua. Animal

☒ Terr. Animal

☐ Field Study

☐ Aqua. Plant

☐ Terr. Plant

Created: #####

Updated: #####

**Abstract:**

Bromadiolone (0.56 ppm) and trace amounts of brodifacoum and difethialone were detected in the liver of a red fox from Placer County, CA. The liver sample was collected from the red fox as part of a long term genetics and population study. The cause of death for the red fox was not reported (D1104583-01 S08-0032)

With the present submission it would be important to have postmortem evidence of a coagulopathy for a diagnosis of anticoagulant rodenticide intoxication. In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

**Reports**

Package #	Incident #	Source	Report Date
024154	021	CA Dept. of Fish & Game	7/1/2011

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# ***ELIS Incident Report***

## ***Part B: Pesticide Information***

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**I024154-021**

**County:** Placer

**State:** CA

**Date:**

**Pesticide:** Brodifacoum (112701)

**Type:** R

**Use Site:** N/R

**Product:** N/R

**Appl. Method:** N/R

**Appl. Rate:** N/R

**Formulation:** N/R

**Air/Ground:** Gnd

**Legality:** Undetermined

**Certainty:** Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

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**Pesticide:** Bromadiolone (112001)

**Type:** R

**Use Site:** N/R

**Product:** N/R

**Appl. Method:** N/R

**Appl. Rate:** N/R

**Formulation:** N/R

**Air/Ground:** Gnd

**Legality:** Undetermined

**Certainty:** Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

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**Pesticide:** Difethialone (128967)

**Type:** R

**Use Site:** N/R

**Product:** N/R

**Appl. Method:** N/R

**Appl. Rate:** N/R

**Formulation:** N/R

**Air/Ground:** Gnd

**Legality:** Undetermined

**Certainty:** Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

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